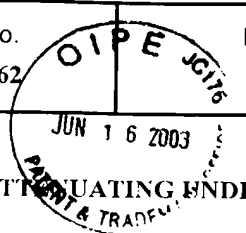
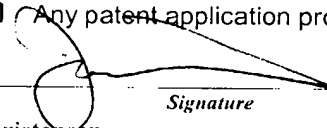
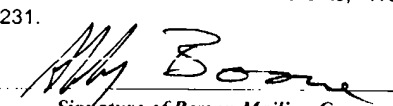


2827

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				<b>Docket No.</b> 7385-83653	
Applicant(s): Steve Nelson					
Serial No. 10/073,462		Filing Date 2/11/2002	Examiner Zarneke, David A.	Group Art Unit 2827	
Invention: <b>OPTICALLY ATTENUATING FIBERCHIP ENCAPSULANT</b>					
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.					
<input type="checkbox"/> A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	27 -	27 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	4 -	4 =	0 x	\$42.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>23-0920</b> A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 _____ Jon P. Christensen Reg. No. 34,137			Dated: <b>June 11, 2003</b>		
cc:			<div style="border: 1px solid black; padding: 5px;"><p>I certify that this document and fee is being deposited on <b>6/11/2003</b> with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.</p><p> _____ Signature of Person Mailing Correspondence</p><p style="text-align:center"><b>Abby Boone</b> _____ Typed or Printed Name of Person Mailing Correspondence</p></div>		

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JUN 15 2003  
TECHNICAL DIVISION



83653

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Steve Nelson Art Unit: 2827  
Serial No.: 10/073,462  
Filed: February 11, 2002  
For: OPTICALLY ATTENUATING  
UNDERCHIP ENCAPSULANT  
Attorney  
Docket No.: 83653

AMENDMENT A

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action of March 12, 2003,  
please amend the above-identified application as follows:

In the specification:

Amend paragraph [0017] to read as follows:

FIG. 3 illustrates a cut-away side view of a portion of the optical array 44 attached to the optically transparent substrate 52. The optical array 44 may have disposed on a first surface 64 of the substrate 52. Conventional electrical contacts 72 (i.e., solder or stud bumps), and electrical traces (not shown) may be used for electrically connecting the optical array 44 to a signal